

## Did Youknow?

## **SIPDE**

Sense-Identify-Predict-Decide-Execute

## **Execute:** carry out or put into effect

The final step to implement an action plan.

After you've used your senses to identify hazards, predicted their effect on your apparatus, and decided some options to address the hazard it is time to <u>act</u>.

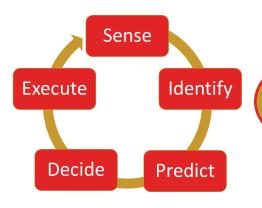
The first four steps of SIPDE are useless without the execution step. In order to execute the plan some conditions must be met:

<u>Time</u>: there must be enough time to make your move. This is a function of speed and sight distance.

<u>Skill</u>: the operator must have the experience and ability to make the move.

<u>Equipment</u>: the apparatus must be able to perform the maneuver you choose.

<u>Space</u>: there must be enough area around and ahead of the vehicle to maneuver or stop.



The SIPDE process is continuous and applicable to any situation with a changeable environment. This process occurs thousands of times over the course of even the shortest road trips.